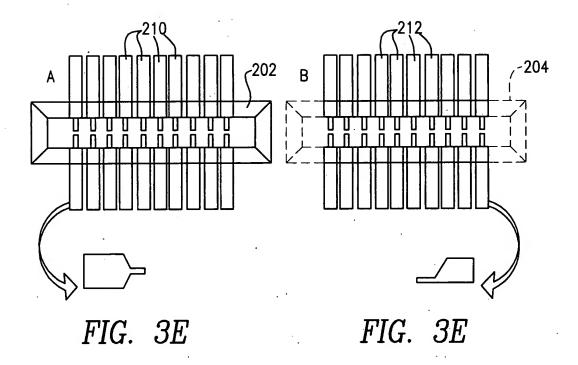


FIG. 3



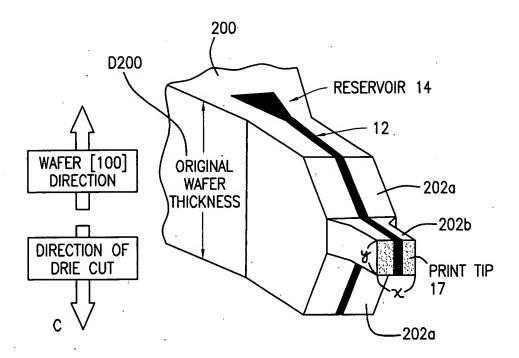
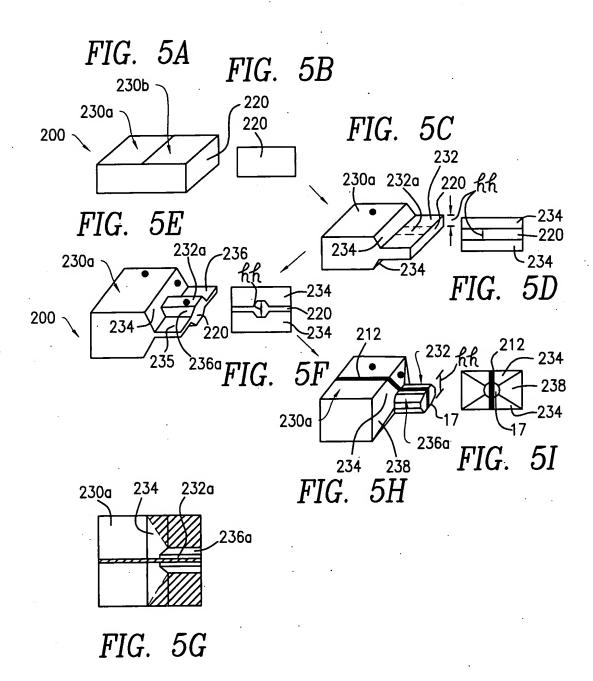
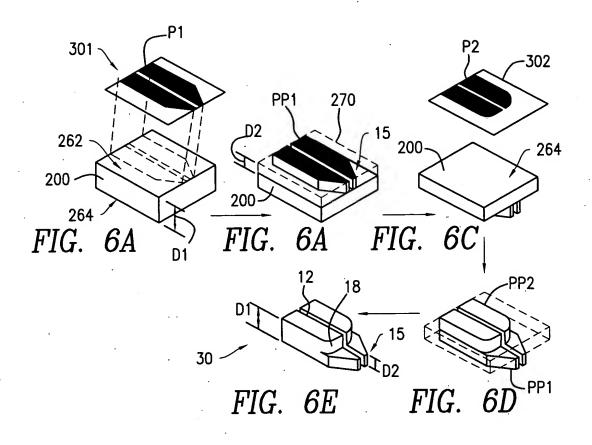


FIG. 4





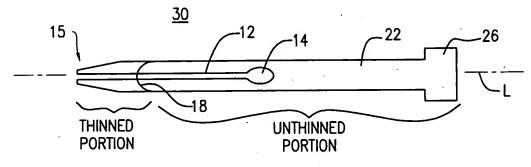
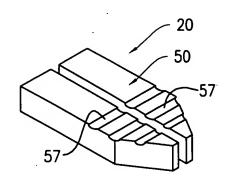


FIG. 6F



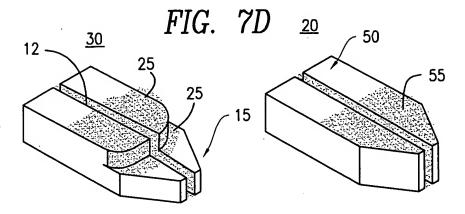
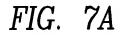
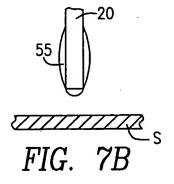
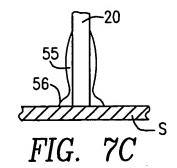
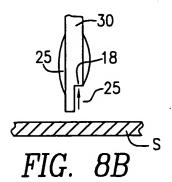


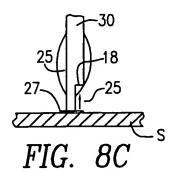
FIG. 8A



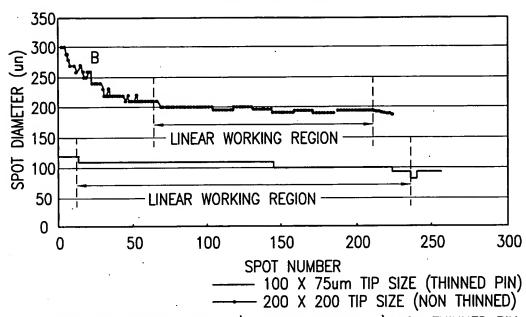








## SPOT SIZE PROFILE



SPOT SIZE PROFILE OF A A) THINNED PIN VS B) NON THINNED PIN

FIG. 8E

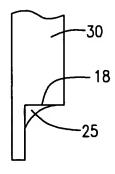
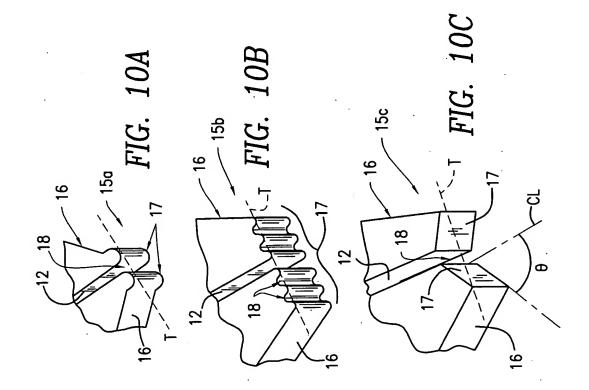


FIG. 8D



15

<u>50</u>

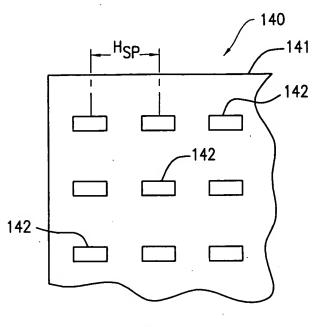


FIG. 11A

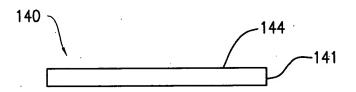


FIG. 11B

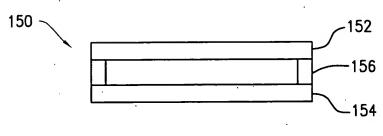


FIG. 12A

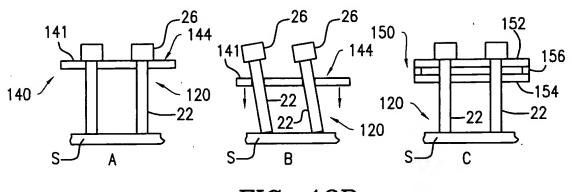


FIG. 12B

